

iTcPower

Portable Diesel Generators

Large Tank , Electric Start

DG20000LE / DG20000LE-3 DG20000LE-T



| GENERATOR | | DG20000LE | DG20000LE-3 | DG20000LE-T |
|------------------------|------|--------------|--------------|------------------|
| Frequency | Hz | 50 | 50 | 50 |
| Rated Power | | 14 kW | 17.5 kVA | 13 kW / 17.5 kVA |
| Max. Power | | 15 kW | 18.8 kVA | 14 kW / 18.8 kVA |
| Voltage | V | 230 | 230 / 400 | 230 / 400 |
| Current | A | 65.2 | 27.1 | 60.8/27.1 |
| Plugs | | 32A & 63A | 32A & 16A | 63A & 32A |
| Display | | LED6 | LED6 | LED6 |
| Fuel tank capacity | L | 22.5 | 22.5 | 22.5 |
| Running time @75% load | H | 6 | 6 | 6 |
| Sound level @ 7m | dBA | 84 | 84 | 84 |
| DC output | V/A | 12 / 8.3 | 12 / 8.3 | 12 / 8.3 |
| Battery | V/Ah | 12/45 | 12/45 | 12/45 |
| ENGINE | | DV1250E | DV1250E | DV1250E |
| Engine type | | Diesel | Diesel | Diesel |
| Power | hp | 24.4 | 24.4 | 24.4 |
| Start | | Electric | Electric | Electric |
| Displacement | CC | 1247 | 1247 | 1247 |
| Oil Capacity | L | 3.5 | 3.5 | 3.5 |
| ALTERNATOR | | AL15 | AL15-3 | AL15-T |
| Power | Kw | 15 | 15 | 15 |
| Power Factor | | 1 | 0.8 | 1 / 0.8 |
| Voltage Regulation | | Brush / AVR | Brush / AVR | Brush / AVR |
| DIMENSIONS & WEIGHT | | | | |
| Net Weight | Kg | 245 | 245 | 245 |
| Gross Weight | Kg | 280 | 280 | 280 |
| Machine size | mm | 1100×670×750 | 1100×670×750 | 1100×670×750 |
| Dimensions Package | mm | 1160×740×885 | 1160×740×885 | 1160×740×885 |

DG – Diesel Generator

LE – Large Tank, Electric Start, 1 Phase

LE-3 – Large Tank, Electric Start, 3 Phase

LE-T – Large Tank, Electric Start, Full Power 1 Phase & 3 Phase

Options

Canopy



30Ah
battery



36Ah
battery



4Ah Lithium
battery

Control panel



LED5
Voltage AC
Power output
Frequency
Current
Working time



LED6
Voltage AC
Power output
Frequency
Battery voltage
Current
Working time



D30 (ATS)
Smart controller



ATS/AUTO
module

Engine



NSK
bearing



Euro5
catalyst



Preheater

Alternator



THD ≤ 5%

Package



Standard packing

Accessories

ATS box



Remote Controller 300M



Push Wheel Kit

T10 10 inch wheels



S10 10 inch wheels

